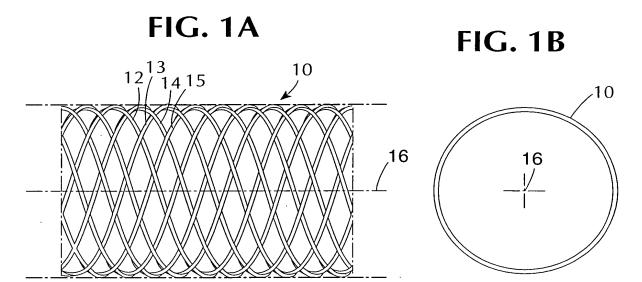
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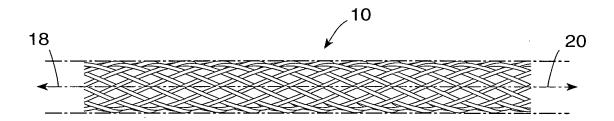


FIG. 2A

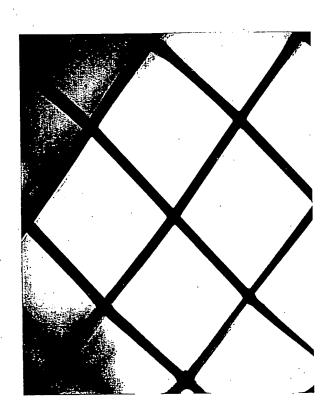


FIG. 2B

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**FIG.** 3



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## FIG. 4A

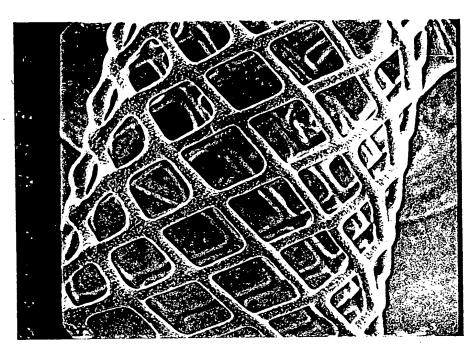
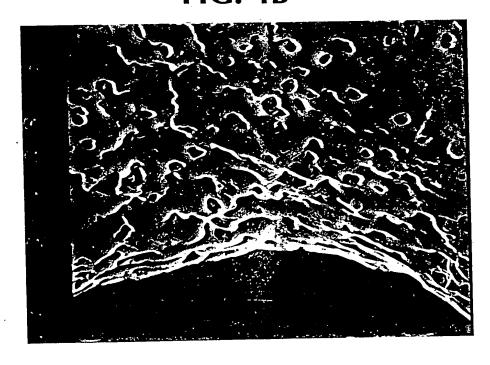


FIG. 4B



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## FIG. 5A

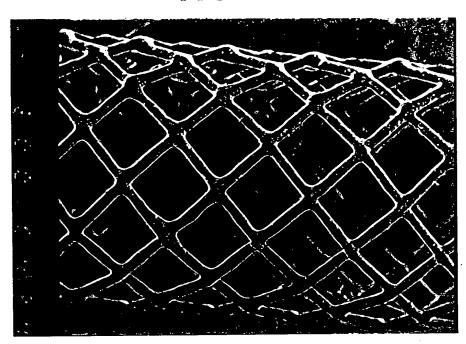
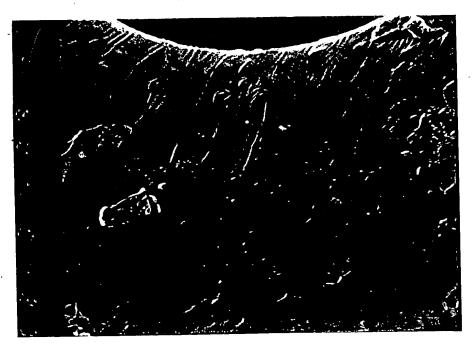


FIG. 5B



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## FIG. 6A

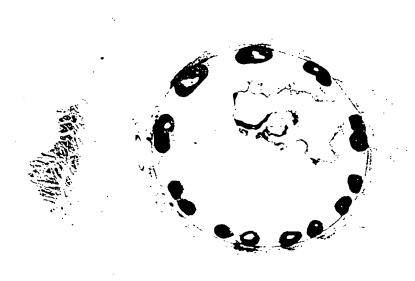
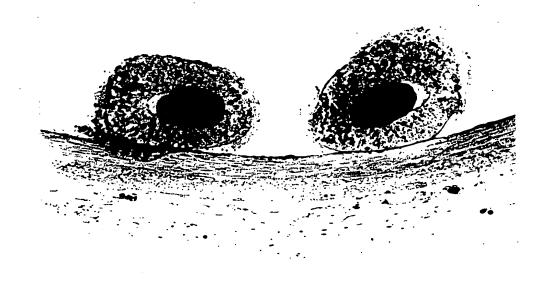


FIG. 6B



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## FIG. 7A

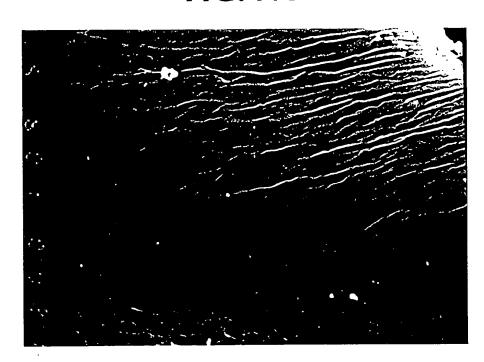
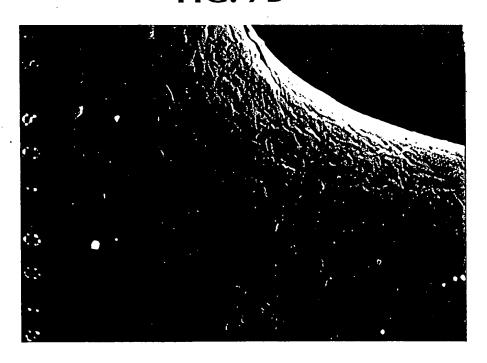


FIG. 7B

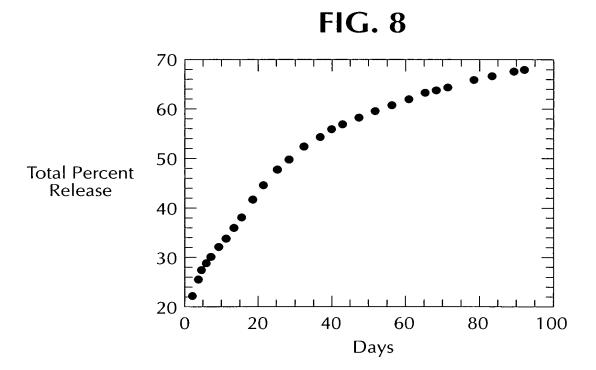


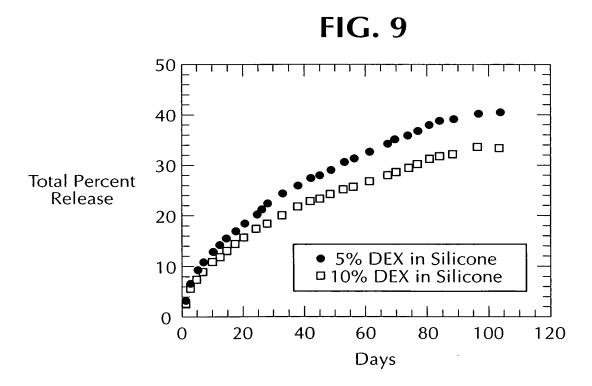
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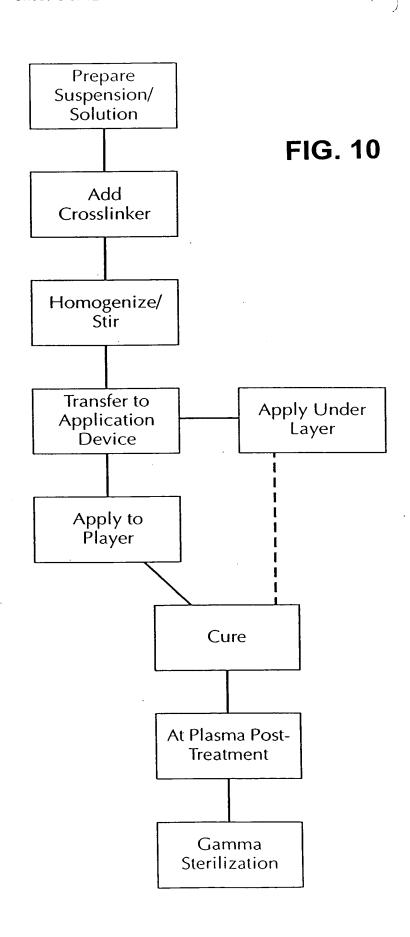


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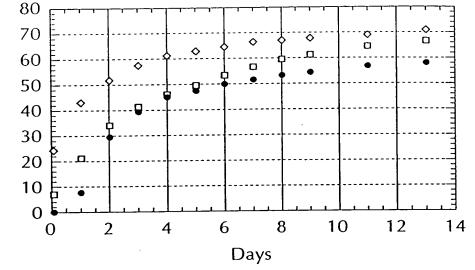
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% Heparin Release

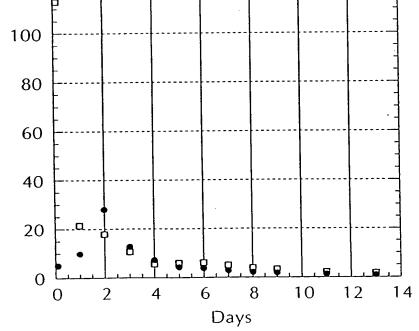


- Tie Layer + 37.5% Hep. Coating, Top Layer = Silicone
- □ Tie Layer + 37.5% Hep. Coating, Top Layer = 16.7% Hep. Coating
- Single Layer 37.5% Hep. Coating

120



Release Rate (μg/cm²/hr)



- Tie Layer + 37.5% Hep. Coating, Top Layer = Silicone
- □ Tie Layer + 37.5% Hep. Coating, Top Layer = 16.7% Hep. Coating

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FIG. 13

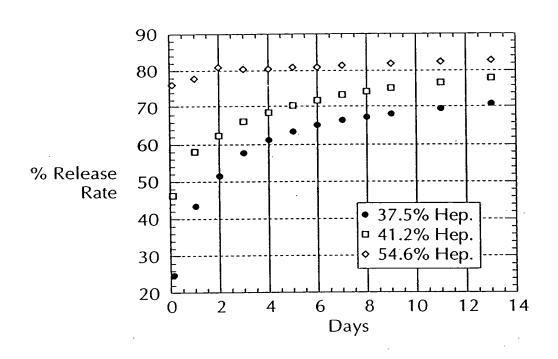
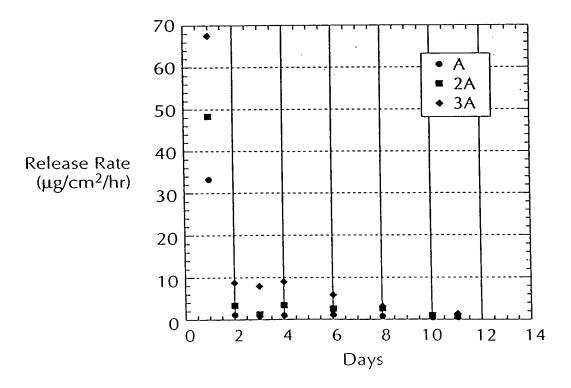


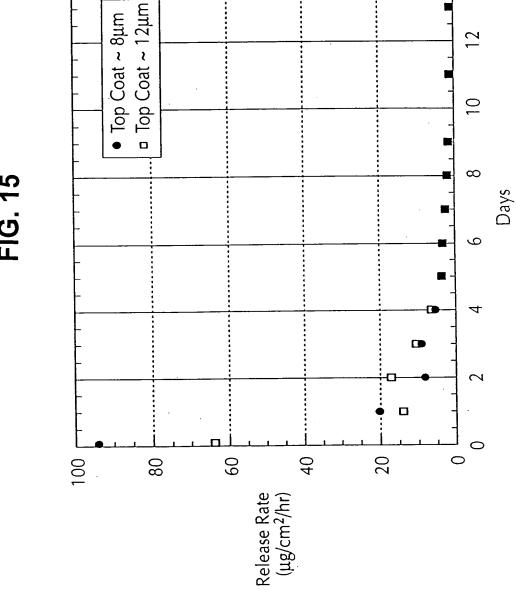
FIG. 14



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